

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	214	(250/227.26).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/30 11:06
L2	1273	(250/227.11).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/30 11:07
L3	2377	(385/115,116).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/30 11:08
S1	12	((("3827963") or ("4278353") or ("4886366") or ("6137583") or ("6222620"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/15 12:44
S2	211	(250/227.26).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/30 11:06
S3	0	S2 and stripped	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 09:24
S4	1246	(250/227.11).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/30 11:07
S5	30	S4 and stripped	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 09:25

## EAST Search History

S6	2338	(385/115,116).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/30 11:08
S7	256	S6 and strip\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 10:34
S8	63	S6 and (stripped)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 10:34
S9	70	S6 and (stripped stripping)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 10:34
S10	243	(385/106).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/15 10:54
S11	1	S10 and scan\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 10:54
S12	175	(250/227.2).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/15 10:58
S13	2	S12 and stripped	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 10:58

## EAST Search History

S14	158	(250/227.27).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/15 10:59
S15	4	S14 and stripped	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 11:00
S16	569	(250/227.28-227.3).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/15 11:00
S17	12	S16 and stripped	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 11:01
S18	1343	scan\$3 and stripped and optic\$3 near fiber	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 11:04
S19	1587	(scanning scanner) and stripped and optic\$3 near fiber	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 11:05
S20	1054	(scanning scanner) and stripped and optic\$3 near fiber and (sensor detector light adj receiv\$4 light adj detecting light adj receiving photodiode photo adj diode)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 11:07
S21	122	(scanning scanner) and stripped same optic\$3 near fiber and (sensor detector light adj receiv\$4 light adj detecting light adj receiving photodiode photo adj diode)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 11:08

## EAST Search History

S22	113	( "3327584"   "3436157"   "3507042"   "3555262"   "3743429"   "3748741"   "3778541"   "3986777"   "4054389"   "4115922"   "4125329"   "4184175"   "4207678"   "4241738"   "4278353"   "4290433"   "4324546"   "4382784"   "4411626"   "4464054"   "4487206"   "4505589"   "4568191"   "4575805"   "4616933"   "4654794"   "4666309"   "4687329"   "4773063"   "4798951"   "4823169"   "4836674"   "4878485"   "4881811"   "4917500"   "4957371"   "4986671"   "4988206"   "5028139"   "5040940"   "5095210"   "5142383"   "5159199"   "5164597"   "5166755"   "5229841"   "5245404"   "5306144"   "5308771"   "5329935"   "5377669"   "5383020"   "5386292"   "5392110"   "5401954"   "5401967"   "5404218"   "5410410"   "5410413"   "5428450"   "5450193"   "5450511"   "5453838"   "5457525"   "5461476"   "5467289"   "5469249"   "5474449"   "5477332"   "5483335"   "5497227"   "5498157"   "5560355"   "5565976"   "5575284"   "5583631"   "5590251"   "5604594"   "5625459"   "5668633"   "5671735"   "5690486"   "5695949"   "5696751"   "5745229"   "5757496"   "5759030"   "5766006"   "5774610"   "5784507"   "5798839"   "5822474"   "5850195"   "5850301"   "5880826"   "5883708"   "5924981"   "5961324"   "5995235"   "6040902"   "6100988").PN. OR ("6222620"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/15 11:36
S23	4	S22 and stripped	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/15 12:39
S24	91	( "3336481"   "4678338"   "4838697").PN. OR ("4917500"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/15 12:38
S25	2	S24 and stripped	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/15 12:39

## EAST Search History

S26	54	250/559.\$3.ccls. and optic adj fiber	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 12:44
S27	567	250/559.\$3.ccls. and optic\$3 adj fiber	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 12:46
S28	21	"663473"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 12:46
S29	446	("250".clas. "356".clas.) and "830 nm"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 13:20
S30	0	("250".clas. "356".clas.) and "830 nm" and meallurg\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 13:20
S31	5	("250".clas. "356".clas.) and "830 nm" and metallurg\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 13:23
S32	164	("250".clas. "356".clas.) and "830 nm" and metal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 13:33
S33	269	("250".clas. "356".clas.) and (detector probe sensor) with (distance height above) with "mm" with (surface object)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 13:34

## EAST Search History

S34	42	(US-20050117860-\$ or US-20030198446-\$ or US-20030016925-\$ or US-20020159729-\$ or US-20020102080-\$ or US-20010012429-\$ or US-20020076178-\$ or US-20030223107-\$ or US-20030155934-\$ or US-20030003587-\$ or US-20030178549-\$ or US-20030090653-\$ or US-20030071994-\$ or US-20030142309-\$ or US-20020190230-\$).did. or (US-6222620-\$ or US-6137583-\$ or US-4886366-\$ or US-4278353-\$ or US-3827963-\$ or US-5508513-\$ or US-4721851-\$ or US-6944379-\$ or US-6757475-\$ or US-6704483-\$ or US-6501890-\$ or US-6487349-\$ or US-6455607-\$ or US-6195477-\$ or US-5430816-\$ or US-5416878-\$ or US-5394498-\$ or US-5013128-\$ or US-5254854-\$ or US-5245404-\$ or US-5774610-\$ or US-4917500-\$ or US-5956143-\$ or US-6049220-\$ or US-5894122-\$ or US-6556317-\$). did. or (DE-3412108-\$).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2006/02/15 14:55
S35	2	S34 and distance near (sens\$3 detect\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 15:04
S36	0	"Apertured probes for localized measurements of a material's complex permittivity and fabrication method"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 15:05
S37	3	"09665370"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 15:05
S38	3	moreland-robert.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 15:05